

Form PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 33869	SERIAL NO. N/A
INFORMATION DISCLOSURE CITATION BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)		APPLICANT: Hideo Harada, et al.	
		FILING DATE: Herewith	GROUP ART UNIT: N/A

U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass	Filing Date If Appropriate
	A						
	B						
	C						
	D						
	E						
	F						
	G						
	H						
	I						
	J						
	K						

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation
98	L	4-156083 A	5/1992	Japan			Cited in ISR
98	M	6-46414 A	2/1994	Japan			Cited in ISR
98	N	7-30871 A	1/1995	Japan			Cited in ISR
98	P	7-154761 A	6/1995	Japan			Cited in ISR
	Q						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	R	
	S	
	T	

Examiner: GEORGE ZNL Date Considered 6-27-03

*Examiner: Initial if reference considered, regardless of whether citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.